The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24114

Stream : Foreman Branch

Applicant : Taylor Sumerford, Jr

1849 East 350 South

Shelbyville, IN 46176-9300

Description : A new culvert crossing will be constructed for access to a private residence

located landward of the floodway. The new crossing will consist of 3 (3) 22.5' long, 5' x 3.2' diameter reinforced concrete pipe, with one of the culverts located a half foot lower than the other two to satisfy environmental concerns. The pipes will have upstream inverts of 811.0' and 811.5', and downstream inverts of 812.0' and 812.5'(All NGVD). A 10' wide private drive will be constructed on both banks to connect to the new crossing. The drive will consist of 12" of stone with 3" asphalt surface. The inlet end will be straight with no headwall. The banks will be stabilized with riprap placed over geotextile fabric. There are also three additional "dry' culvert crossings in the plans. Some tree removal will be required, but will be minimized. Details of the project are contained in information and

plans received at the Division of Water on December 19, 2006, January 22, 2007,

August 28, 2007 and September 21, 2007.

Location : 3025 East Marion Road; approximately 1,400 linear feet upstream of the County

Road 300 East stream crossing

DOWNSTREAM: near Shelbyville, Marion Township, Shelby County NE¼, SW¼, NW¼, Section 11, T 13N, R 7E, Rays Crossing Quadrangle

Quad Code: 3908556

UTM Coordinates: Downstream 4383555 North, 609902 East

UPSTREAM: Shelby County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24400

Stream : Smith Ditch

Applicant : City of Crown Point

Bill Meeks

101 North East Street

Crown Point, IN 46307-4027

Description

: The existing 2 - 36" corrugated HDPE pipe culverts carrying Stillwater Parkway and Greenview Place over the ditch will be replaced with a new box culvert system to reduce upstream flood damages. The new crossings will consist of 1 -12' by 5' box centered in the channel with 2 - 12' by 4' concrete box culverts positioned on either side. The new culverts will be skewed to align with the stream flow. Minor channel shaping will occur both downstream and upstream of the new culvert to improve the flow transition at the crossing. The reshaped areas will be stabilized with an 18" thick layer of limestone riprap placed over geo-textile fabric. The crown of the roadway over the new culverts will be at 701.2', NGVD on Stillwater Parkway and 700.2', NGVD on Greenview Place. Additionally, an unpermitted stream crossing, Crooked Creek Trail, consisting of 2-36-inch RCP culverts with a road constructed on fill placed to a height of 8' over existing elevations will be replaced with 1-12' (span) by 5' rise by 50' length concrete box culvert centered in the channel with two smaller culverts positioned on either side. The new box culverts will have side-tapered inlets. The upstream invert of the two smaller culverts will have an elevation of 696.1' (NGVD29). The larger culvert will have an upstream invert of 695.1' (NGVD29). The proposed top of the road elevation will be 704.0' (NGVD29). Minor channel shaping, confined to the construction right of way, will occur just upstream and downstream of the crossing to provide better flow transition into and out of the culvert system. The shaped areas will be lined with a layer of riprap placed over a geo-textile fabric. Details of the project are contained in information and plans received at the Division of Water on July 3, 2007.

Location

: At the Greenview Place and Stillwater Parkway stream crossings DOWNSTREAM: near Crown Point, Center Township, Lake County E½, E½, Section 16. T 34N, R 8W, Crown Point Quadrangle

Quad Code: 4108743

UTM Coordinates: Downstream 4583247 North, 471654 East

UPSTREAM:

UTM Coordinates: Upstream 4582741 North, 471805 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24470

Stream : Horn Ditch

Applicant : City of Goshen

Mary Cripe, PE

Suite 1

204 East Jefferson Street Goshen, IN 46528-3404

Description : A 10" diameter SDR 35 PVC sanitary sewer line will be buried beneath the ditch

to connect to an existing manhole. The line will be placed by the open trench method. The line will have a minimum 5' of cover between its encasement and the streambed and a minimum 5' of cover in the banks. Details of the project are contained in information and plans received at the Division of Water on August

15, 2007, August 29, 2007, August 30, 2007 and September 14, 2007.

Location : Approximately 1500 feet southeast of the College Avenue crossing

near Goshen, Elkhart Township, Elkhart County

SE14, NE14, NE14, Section 23, T 36N, R 6E, Goshen Quadrangle

Quad Code: 4108557

UTM Coordinates: Downstream 4601997 North, 600874 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24473

Stream : Stoney Creek

Applicant : Irving Materials, Inc

Doug Layman

12798 State Road 38

Noblesville, IN 46060-8806

Description : A conveyor line will be constructed across the stream to transport crushed stone

from a mining area to a processing plant. The conveyor line will be constructed in 50' sections supported by 8" to 10" legs at 50' on center. The main frame of the conveyor will be 2' above the base flood elevation. Details of the project are contained in information and plans received at the Division of Water on

September 4, 2007.

Location : Approximately 900 feet upstream from the SR 38 bridge

near Noblesville, Wayne Township, Hamilton County

Section 3, T 18N, R 5E, Riverwood Quadrangle

Quad Code: 4008518

UTM Coordinates: Downstream 4432885 North, 589622 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24474

Stream : Lost Creek

Applicant : City of Terre Haute

Larry Robbins
17 Harding Street

Terre Haute, IN 47807-3427

Description : A prefabricated steel framed pedestrian bridge will be constructed on existing

concrete abutments. The bridge will have a single span and an out to out length of 85' 3". Approach roads will be elevated a maximum of .5' above existing grade. Details of the project are contained in information and plans received at

the Division of Water on September 6, 2007.

Location : Approximately 500' upstream of the Maple Avenue stream crossing

near Terre Haute, Harrison Township, Vigo County

NE¼, NE¼, NW¼, Section 14, T 12N, R 9W, Seelyville Quadrangle

Quad Code: 3908743

UTM Coordinates: Downstream 4371430 North, 468169 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24481

Stream : Clear Creek

Applicant : *Indiana Department of Transportation

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : A three-span bridge with a total span length of 42'6" will be widened at the

southbound State Road 37 stream crossing to accommodate a proposed merging

ramp lane from Monroe Dam Road. The 42'6" deck will be increased by extending both the abutments and piers upstream 13' to a width of 55'6". Fill material will be required for the bridge widening and the modified ramp. The approach roads will not be elevated above the existing grade. Details of the project are contained in information and plans received at the Division of Water

on September 7, 2007.

Location : At the State Road 27 stream crossing, approximately 2200' east and 450' north of

the Strain Ridge Road and Gore Road intersection

near Harrodsburg, Clear Creek Township, Monroe County

NE¼, SE¼, NE¼, Section 29, T 7N, R 1W, Clear Creek Quadrangle

Quad Code: 3908615

UTM Coordinates: Downstream 4318562 North, 540075 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24484

Stream : Hanna Creek

Applicant : Wanda Hartman

406 North Swafford Road Liberty, IN 47353-9484

Description : A private stream crossing will be constructed over Hanna Creek. The new

structure will be a single span bridge with a span length of 25'. The abutments and piers will be skewed to align with stream flow. The approach roads will be elevated above the existing grade. Details of the project are contained in information and plans required at the Division of Water on Sentember 10, 2007.

information and plans received at the Division of Water on September 10, 2007.

Location : Approximately 2480' north and 900' east of the County Road 200 North and

County Road 250 East (Kitchel Road) intersection near Liberty, Harrison Township, Union County

SE¼, SW¼, SE¼, Section 28, T 12N, R 1W, Liberty Quadrangle

Quad Code: 3908468

UTM Coordinates: Downstream 4393153 North, 682038 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24487

Stream : Unnamed Tributary West

Fork Tanners Creek

Applicant : Indiana and Ohio Railroad Corp

Biff Konrad, Assistant General Manager

497 Circle Freeway Drive Cincinnati, OH 45246

Description : The existing concrete arch bridge will be improved by placing a steel arch liner

inside of the existing concrete arch. The existing single span structure is to remain in place and will maintain a width of 41.5' and a span length of 35'. The proposed steel arch liner will have a width of 39.5' and any annular space between the steel arch and existing structure will be grouted to ensure direct contact. Details of the project are contained in information and plans received at

the Division of Water on September 13, 2007.

Location : Approximately 700' upstream of the confluence with West Fork Tanners Creek

near Guilford, York Township, Dearborn County

NE14, NE14, SE14, Section 24, T 6N, R 2W, Guilford Quadrangle

Quad Code: 3908428

UTM Coordinates: Downstream 4337466 North, 678667 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24488

Stream : Ohio River

Applicant : Indiana Michigan Power Company

Alan R. Wood, P.E. 1 Riverside Plaza

Columbus, OH 43215-2355

Description : Two river cells 20.89' in diameter will be installed adjacent to the existing barge

unloader. The cells will be placed 49' upstream and 49' downstream of the existing barge unloader centerline and will have a maximum streamward projection of approximately 65'. The proposed cells will have a top elevation of 400' and each cell will contain 4 H-piles driven to refusal. Each cell will be filled with granular material and capped with reinforced concrete. A structural steel truss will be installed which will be supported at each end by the proposed river cells to provide support for existing cantilever girders. To minimize potential impacts to the stream a turbidity screen will be installed around the proposed cells. Details of the project are contained in information and plans received at the

Division of Water on September 14, 2007.

Location : On the north (right) bank of the Ohio River at River Mile 744.9

near Rockport, Ohio Township, Spencer County

NW1/4, SW1/4, NE1/4, Section 13, T 7S, R 6W, Rockport, IN-KY Quadrangle

Quad Code: 3708781

UTM Coordinates: Downstream 4196013 North, 497737 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24490

Stream : Bruce Ditch

Applicant : Lake County C & D Landfill

Derek Mauntel c/o Allied Waste 865 Wheeler Street

Crown Point, IN 46307-2351

Description

: Approximately 2,650' of the Bruce Ditch will be realigned to accommodate the expansion of the Lake County C & D Landfill. The new channel will be approximately 4,750' long. It will be 10' deep, with an average 20' bottom width and average 3:1 side slopes. The channel will be excavated "in the dry" and will not be connected to the existing channel until the excavation has been stabilized. Material excavated from the construction of the new channel will be used to construct the perimeter berm and proposed access road. The area around the existing ditch and the current ditch will be excavated in order to construct cells for the landfill. Trees and shrubs will be planted along the relocated ditch. Trees and shrubs will be planted along the eastern bank of the relocated ditch, and shrubs will be planted along the western side of the relocated ditch. The side slopes of the relocated channel will be seeded with a slope stabilization seed mix and mulched. Details of the project are contained in information received electronically at the Division of Water on September 17, 2007 and in plans and information received at the Division of Water on

Location

: On the south side of the State Road 2 crossing and extending approximately

2650 feet

DOWNSTREAM: near Lowell, West Creek Township, Lake County NE¼, SW¼, NE¼, Section 28, T 33N, R 9W, Lowell Quadrangle

Quad Code: 4108734

UTM Coordinates: Downstream 4570433 North, 461993 East

UPSTREAM: NE1/4, NW1/4, NE1/4, Section 28

UTM Coordinates: Upstream 4571028 North, 461990 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24495

Stream : St. Joseph River

Applicant : City of Mishawaka

Gary E West, Director of Engineering

600 East 3rd Street, Room 200 Mishawaka, IN 46544-2241

Description : A 60" diameter concrete storm sewer pipe along Alabama Street and an outfall

structure at the river bank is proposed. The sewer pipe will be installed by jack/bore inside a steel casing under the railroad tracks and under Lincolway West. The open cut method will be used to install the sewer pipe from the north side of the railroad tracks to Lincolnway West. On the north side of Lincolnway West, the pipe will come out along the river bank and will connect to a 60" diameter concrete reinforced outlet pipe and precast concrete box culvert. Approximately 5.3 square yards of energy dissipating baffle rock will be installed to protect the outfall and the river bank. Geotextile fabric and and approximately 12.8 cubic yards of glacial stone will be anchored at the base of the outfall and will extend approximately 10' to the normal water surface. Details of the project are contained in information and plans received at the Division of Water on

September 17, 2007.

Location : along the south bank of the river at Alabama Street

near South Bend, Penn Township, St. Joseph County

NE1/4, NW1/4, SE1/4, Section 17, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4612172 North, 566330 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24501

Stream : Big Blue River

Applicant : Rockies Express Pipeline LLC

Alice Weekley

500 Dallas Street, Suite 1000 Houston, TX 77002-4718

Description : A 42" diameter steel natural gas pipeline will be placed beneath Big Blue River to

transport natural gas produced in the Rocky Mountain basins for delivery to other pipelines and distribution customers located in the upper Midwest and Eastern U.S. The pipeline will be placed by the Horizontal Directional Drill method. It will have approximately 4' to 5' of cover beneath the streambed and 4' to 5' in the banks. Details of the project are contained in information received electronically at the Division of Water on September 21, 2007 and in plans and information

received at the Division of Water on September 24, 2007.

Location : Approximately 1585' south of the intersection of County Road 725 South and

County Road 750 West

near Marietta, Jackson Township, Shelby County

NE14, NE14, SW14, Section 12, T 11N, R 5E, Marietta Quadrangle

Quad Code: 3908548

UTM Coordinates: Downstream 4363271 North, 592619 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24502

Stream : Unnamed Tributary West

Fork White River

Applicant : The Marina Limited Partnership

Gordon D Byers, Attorney at Law

PO Box 27

Noblesville, IN 46062-0027

Description : Th

The project is mitigation for previous work that impacted approximately 39 acres along Mt. Zion Branch and Thor Run. To compensate for the previous losses the Unnamed Tributary West Fork White River will be relocated with excavation creating an oxbow, shallow marsh and wetland habitat. The excavated material will be placed in the original channel for fill. The project will increase the length of the unnamed tributary approximately 584'. Along both stream banks 50' wide vegetated buffers will be installed consisting of a mix of native tree, shrub, grass and forbs species. The project will establish in stream habitat for macro invertebrates and fish by the installation of riffle structures and root wads. Details of the project are contained in information and plans received at the Division of Water on September 21, 2007.

valor on ooptom

Location : Beginning approximately 700' southeast of the confluence with the West Fork

White River and continuing for approximately 2400'

DOWNSTREAM: near Strawtown, White River Township, Hamilton County

NE1/4, SW1/4, SE1/4, Section 31, T 20N, R 5E, Omega Quadrangle

Quad Code: 4008528

UTM Coordinates: Downstream 4443526 North, 595518 East

UPSTREAM: NE1/4, SW1/4, SW1/4, Section 32

UTM Coordinates: Upstream 4443565 North, 594823 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24509

Stream : Knob Creek

Applicant : Edwardsville Water Corporation

David Wright

545 Maplewood Boulevard Georgetown, IN 47122-9261

Description : Two parallel 20" diameter water lines will be placed beneath Knob Creek to

provide raw water from the well field to the water treatment plant. The line will be placed by the open cut construction method. It will have 4' of cover beneath the streambed and 4' in the banks. The line will have a 30" steel pipe encasement for

the section below the streambed. Details of the project are contained in information received electronically at the Division of Water on September 25,

2007 and in plans and information received at the Division of Water on

Location : Proposed parallel water mains cross Knob Creek, approximately 400' west of

S.R. 111, and 50' north of Seven Mile Lane. The proposed raw water main construction is partially located in the floodway on the west bank of the Ohio River

between the start point at the intersection of S.R. 111 and Seven Mile Lane, continuing west along Seven Mile Lane, approximately 6,525 linear feet

near Edwardsville, Franklin Township, Floyd County

Section 31, T 3S, R 6E, La Crosse Quadrangle

Quad Code: 4108638

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24513

Stream : Unnamed Tributary Ohio

River

Applicant : Town of Newburgh, Indiana

Cynthia E Burger

PO Box 6

Newburgh, IN 47629-0006

Description

The Town of Newburgh is planning to construct a portion of the Rivertown Trail across an unnamed tributary to the Ohio River. The Rivertown Trail is a federally funded Transportation Enhancement project. As a part of this project a 30' width x 740' length area will be filled adjacent to the unnamed tributary to provide trail pavement to a relocated steel truss bridge that spans the tributary. The unnamed tributary does collect backwater from the Ohio River but the drainage areas of the ditch is less than 1 square mile and discharges of the unnamed tributary do not leave the existing banks. The trail approaches will be elevated a maximum of 8.5' above the existing grade. Trees within the limits of fill construction will be mitigated at a ratio of 5:1 and the constructed sideslopes will include vegetation at a maximum slope of 2:1. The relocated steel truss structure will be constructed over the unnamed tributary to carry the Rivertown Trail across the tributary. The bridge will be a single span steel Warren pony truss with a total structure length of 100'. The structure will have a clear roadway width of 13'-4". The end bents will be constructed approximately 15' outside existing channel banks. The end bents will be square to the trail alignment resulting in a 10° skew to the unnamed tributary streamflow. The maximum fill height at the bridge is 6.1'. Details of the project are contained in information received electronically at the Division of Water on September 27, 2007 and in plans and information received at the Division of Water on

Location

The project is located along the proposed alignment of the Rivertown Trail; the Rivertown Trail crosses the unnamed tributary to the Ohio River between

Yorkshire Drive and Water Street

at Newburgh, Ohio Township, Warrick County

Section 4, T7S, R9W, Newburgh, IN-KY Quadrangle

Quad Code: 3708784

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24514

Stream : Whitewater River

Applicant : Rockies Express Pipeline LLC

Alice Weekley

500 Dallas Street, Suite 1000 Houston, TX 77002-4718

Description : A 42" diameter steel natural gas pipeline will be placed beneath the Whitewater

River to transport natural gas produced in the Rocky Mountain basins for delivery to other pipelines and distribution customers located in the upper Midwest and Eastern U.S. The line will be placed by the horizontal directional drill construction method. It will have approximately 4.0' of cover beneath the streambed and 4.0'

in the banks. Details of the project are contained in information received electronically at the Division of Water on September 27, 2007 and in plans and

information received at the Division of Water on

Location : The pipeline will cross Whitewater River about 1.8 miles due south of the center

of Brookville, Indiana, about 0.4 mile west of the confluence of Blue Creek and Wolf Creek, about 0.3 mile southeast of the intersection of Blue Creek Road and Highland Center Road, and about 0.5 mile southwest of the junction of U.S.

Highway 51 and Hyde Road.

Near Brookville, Brookville Township, Franklin County

Section 32, T 9N, R 2W, Brookville Quadrangle

Quad Code: 3908541

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24516

Stream : Little Elkhart Creek

Applicant : Five Lakes Conservation Association

Bob Christen PO Box 304

Wolcottville, IN 46795-0304

Description : The proposed project will remove approximately 750 cubic yards of accumulated

sediment from a former pond located within the Little Elkhart Creek. Accumulated sediment within the pond will be removed to a depth of up to 6.6 feet. Removal will not proceed further than the original bottom, as defined as the depth at which bottom density noticeable increases. An excavator will be used to remove the sediment. The removed sediment will be used to fill in low-lying areas (areas below 918' elevation) in adjacent properties. Details of the project are contained in information received electronically at the Division of Water on September 27,

2007 and in plans and information received at the Division of Water on

Location : The project site is located between State Road 9 and N. 1st Street to the east and

west and between W. Cemetery Street and Mill Street to the north and south.

At Wolcottville, Johnson Township, LaGrange County

Section 33, T 36N, R 10E

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20872

Lake : Winona Lake

Applicant : Pamela S Poyser

48 Little Eagle Drive Warsaw, IN 46580-4625

Description : A straight concrete seawall will be constructed across 90' of the applicant's

frontage. The lakeward face of the wall will be located along the lake's legal shorline. The new concrete seawall will connect to existing concrete seawalls on both adjacent ends in a straight manner. The existing concrete seawall will be completely removed. Details of the project are contained in information and plans received at the Division of Water on September 6, 2007 and September 25, 2007.

Location : 48 Little Eagle Drive

near Warsaw, Wayne Township, Kosciusko County

SW¼, NW¼, NW¼, Section 16, T 32N, R 6E, Warsaw Quadrangle

Quad Code: 4108527

UTM Coordinates: Downstream 4565017 North, 597019 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20877

Lake : Pleasant Lake

Applicant : Lyn Hutchins

1340 W. South Drive

Pleasant Lake, IN 46779-9525

Description : A 30' by 30' underwater beach will be constructed across 30' of the applicant's 45'

frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on September 10, 2007.

Location : 1340 West South Drive

near Pleasant Lake, Steuben Township, Steuben County

SE1/4, SW1/4, SE1/4, Section 15, T 36N, R 13E, Ashley Quadrangle

Quad Code: 4108551

UTM Coordinates: Downstream 4604092 North, 665491 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20878

Lake : Oswego Lake

Applicant : George Bacon

75 EMS T26B Lane

Leesburg, IN 46538-8926

Description : A concrete seawall will be refaced with a layer of concrete across 51' of the

> applicant's frontage. The reface layer will be keyed to the wall's lakeward face. A 12' layer of glacial stone will be placed at the based of the wall for toe protection. Details of the project are contained in information and plans received at the

Division of Water on September 11, 2007 and September 21, 2007.

Location : 81 EMS Lane T 26B; Lot 21 of Oswego Lake Wood's 3rd addition

near Leesburg, Plain Township, Kosciusko County

SE1/4, NW1/4, NW1/4, Section 12, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4575507 North, 601973 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20879

Lake : Crooked Lake

Applicant : Steuben County Board of Commissioners

317 South Wayne Street Suite 2J

Angola, IN 46703-1958

Description : A bioengineered seawall will be constructed across 1120' of the applicant's

> frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at

the Division of Water on September 12, 2007.

Location : At the Steuben County Parks Department Public Beach; along the eastern

shoreline of the 1st basin of Crooked Lake

near Angola, Pleasant Township, Steuben County

NE1/4, Section 16, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4614917 North, 663552 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20880

Lake : Lake James

Applicant : Harold R Jones

820 Lane 105 Lake James Angola, IN 46703-8587

Description : A concrete seawall will be constructed across 57' of the applicant's frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the

Division of Water on September 12, 2007.

Location : 820 Lane 105; Lot 83 of North Lone Tree Point

near Angola, Jamestown Township, Steuben County

SE¼, SW¼, SE¼, Section 33, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4618625 North, 663402 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20881

Lake : Stone Lake

Applicant : Herb Ulery Sr

11635 West 710 North Middlebury, IN 46540-7907

Description : A vinyl seawall will be constructed across 134' of the applicant's frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information received electronically at the Division of

Water on September 17, 2007 and in plans and information received at the

Division of Water on

Location : 11665 West 710 North

near Middlebury, Van Buren Township, LaGrange County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20883

Lake : Skinner Lake

Applicant : Skinner Lake Home Owners Association

Ed Sprague

2916 East Skinner Lake Road

Albion, IN 46701-9797

Description : A new bioengineered seawall will be constructed across 235' of the Skinner Lake

shoreline using 110' of soil-encapsulated lifts and 125' of coir logs.

Soil-encapsulated lifts are proposed on the eastern 110' of the proposed project site. A rock toe consisting of approximately 16 cubic yards of fieldstone will be installed approximately 2' lakeward of the shoreline to a height approximately 1 foot above the current lake level. The rock toe will be used as the base for creating soil-encapsulated lifts to support native vegetation. Lifts will be constructed by wrapping coir fabric around compacted soil and staking the fabric

to the original embankment. Bare-root shrubs will be incorporated into the layer between the rock toe and the lift. A native grass and forb mix will be seeded onto the lift. 12 inch diameter Coir logs will be installed at the west end of the project on 125' of shoreline. The logs will be staked in placed with wooden stakes on 2 foot centers planted with native vegetation. The coir logs will be backfilled with soil (less than 10 cubic yards) and graded to match the existing shoreline. Native seeding and erosion control blankets will be used to protect the graded areas.

Details of the project are contained in information and plans received at the

Division of Water on September 14, 2007.

Location : 2736 East Skinner Lake North Drive

near Albion, Jefferson Township, Noble County

SE¼, SW¼, NE¼, Section 16, T 34N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4584838 North, 636025 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake